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OM protein - protein search, using SW model

Run on: January 4, 2005, 12:20:20 ; Search time 145 Seconds
 (without alignments)
 659.914 Million cell updates/sec

Title: US-10-006-867-2

Perfect score: 1392

Sequence: 1 MWFFQQGLSFLPSALVIWTS.....YDTAPCPINNERTRLLSRDI 266

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 1599051 seqs, 359727711 residues

Total number of hits satisfying chosen parameters: 1599051

Minimum DB seq length: 0
 Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
 Maximum Match 100%
 Listing first 45 summaries

Database : Published Applications AA:*

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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

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2	1392	100.0	266	9 US-09-989-723-23 Sequence 23, App1
3	1392	100.0	266	9 US-09-989-279-23 Sequence 23, App1
4	1392	100.0	266	9 US-09-989-727-23 Sequence 23, App1
5	1392	100.0	266	9 US-09-989-731-23 Sequence 23, App1
6	1392	100.0	266	9 US-09-989-732-23 Sequence 23, App1
7	1392	100.0	266	9 US-09-991-073-23 Sequence 23, App1
8	1392	100.0	266	9 US-09-990-442-23 Sequence 23, App1
9	1392	100.0	266	9 US-09-991-163-23 Sequence 23, App1
10	1392	100.0	266	9 US-09-993-604-23 Sequence 23, App1
11	1392	100.0	266	9 US-09-990-456-23 Sequence 23, App1
12	1392	100.0	266	9 US-09-989-721-23 Sequence 23, App1
13	1392	100.0	266	9 US-09-992-598-23 Sequence 23, App1

RESULT 1
 US-09-989-722-23
 ; Sequence 23, Application US/09989722
 ; Patent No. US20020072067A1
 ; GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Botstein, David
 ; APPLICANT: Desnoyers, Luc
 ; APPLICANT: Eaton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; APPLICANT: Gerber, Hanspeter
 ; APPLICANT: Gerritsen, Mary E.
 ; APPLICANT: Goddard, Audrey
 ; APPLICANT: Godowski, Paul J.
 ; APPLICANT: Grimaldi, J.Christopher
 ; APPLICANT: Gurney, Austin L.
 ; APPLICANT: Kljavin, Ivar J.
 ; APPLICANT: Napier, Mary A.
 ; APPLICANT: Pan, James
 ; APPLICANT: Paoni, Nicholas F.
 ; APPLICANT: Roy, Margaret Ann
 ; APPLICANT: Stewart, Timothy A.
 ; APPLICANT: Tumas, Daniel
 ; APPLICANT: Watanabe, Colin K.
 ; APPLICANT: Williams, P. Mickey
 ; APPLICANT: Wood, William I.
 ; APPLICANT: Zhang, Zemin
 ; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 ; ACIDS Encoding the Same
 ; FILE REFERENCE: P2730P1C63
 ; CURRENT APPLICATION NUMBER: US/09/989,722
 ; CURRENT FILING DATE: 2001-11-19
 ; PRIOR APPLICATION NUMBER: 60/049787
 ; PRIOR FILING DATE: 1997-06-16

PRIOR APPLICATION NUMBER: 60/062250
PRIOR FILING DATE: 1997-10-17
PRIOR APPLICATION NUMBER: 60/065186
PRIOR FILING DATE: 1997-11-12
PRIOR APPLICATION NUMBER: 60/065311
PRIOR FILING DATE: 1997-11-13
PRIOR APPLICATION NUMBER: 60/066770
PRIOR FILING DATE: 1997-11-24
PRIOR APPLICATION NUMBER: 60/075945
PRIOR FILING DATE: 1998-02-25
PRIOR APPLICATION NUMBER: 60/078910
PRIOR FILING DATE: 1998-03-20
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PRIOR FILING DATE: 1998-04-28
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PRIOR FILING DATE: 1998-06-12
PRIOR APPLICATION NUMBER: 60/089440

Query Match 1 100.0%; Score 1392; DB 9; Length 266;
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 Sequence 23, Application US/09989723
 Patent No. US20020072092A1
 GENERAL INFORMATION:
 APPLICANT: Ashkenazi, Avi J.
 APPLICANT: Baker, Kevin P.
 APPLICANT: Botstein, David
 APPLICANT: Desnoyers, Luc
 APPLICANT: Baton, Dan L.
 APPLICANT: Ferrara, Napoleone
 APPLICANT: Pong, Sherman
 APPLICANT: Gerber, Hanspeter
 APPLICANT: Gerritsen, Mary E.
 APPLICANT: Goddard, Audrey
 APPLICANT: Godowski, Paul J.
 APPLICANT: Grimaldi, J.Christopher
 APPLICANT: Gurney, Austin L.
 APPLICANT: Kljavin, Ivar J.
 APPLICANT: Napier, Mary A.
 APPLICANT: Pan, James
 APPLICANT: Paoni, Nicholas F.
 APPLICANT: Roy, Margaret Ann
 APPLICANT: Stewart, Timothy A.
 APPLICANT: Tumas, Daniel
 APPLICANT: Watanebe, Colin K.
 APPLICANT: Williams, P. Mickey

PRIOR APPLICATION NUMBER: 60/088858
 PRIOR FILING DATE: 1998-06-11
 PRIOR APPLICATION NUMBER: 60/088861
 PRIOR FILING DATE: 1998-06-11
 PRIOR APPLICATION NUMBER: 60/088876
 PRIOR FILING DATE: 1998-06-11
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 PRIOR APPLICATION NUMBER: 60/090557
 PRIOR FILING DATE: 1998-06-24
 PRIOR APPLICATION NUMBER: 60/090676
 PRIOR FILING DATE: 1998-06-25
 PRIOR APPLICATION NUMBER: 60/090678
 PRIOR FILING DATE: 1998-06-25
 PRIOR APPLICATION NUMBER: 60/090690

Query Match 100.0%; Score 1392; DB 9; Length 266;
 Best Local Similarity 100.0%; Pred. No. 5.4e-127;
 Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy 241 LHGLTLYDTAPCPINNERTRLLSRDI 266
 Db 241 LHGLTLYDTAPCPINNERTRLLSRDI 266

RESULT 3
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 ; Sequence 23, Application US/09989279
 ; Patent No. US20020072496A1
 ; GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Botstein, David
 ; APPLICANT: Desnoyers, Luc
 ; APPLICANT: Eaton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; APPLICANT: Gerber, Hanspeter
 ; APPLICANT: Gerritsen, Mary E.
 ; APPLICANT: Goddard, Audrey
 ; APPLICANT: Godowski, Paul J.
 ; APPLICANT: Grimaldi, J. Christopher
 ; APPLICANT: Gurney, Austin L.

APPLICANT: Kljavin, Ivar J.
APPLICANT: Napier, Mary A.
APPLICANT: Pan, James
APPLICANT: Paoni, Nicholas F.
APPLICANT: Roy, Margaret Ann
APPLICANT: Stewart, Timothy A.
APPLICANT: Tumas, Daniel
APPLICANT: Watanabe, Colin K.
APPLICANT: Williams, P. Mickey
APPLICANT: Wood, William I.
APPLICANT: Zhang, Zemin

TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic Acid Encoding the Same

FILE REFERENCE: P2730PIC56

CURRENT APPLICATION NUMBER: US/09/989,279

CURRENT FILING DATE: 2001-11-19

PRIOR APPLICATION NUMBER: 60/049787

PRIOR FILING DATE: 1997-06-16

PRIOR APPLICATION NUMBER: 60/062250

PRIOR FILING DATE: 1997-10-17

PRIOR APPLICATION NUMBER: 60/065186

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PRIOR APPLICATION NUMBER: 60/065311

PRIOR FILING DATE: 1997-11-13

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PRIOR APPLICATION NUMBER: 60/075945

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PRIOR APPLICATION NUMBER: 60/078910

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PRIOR APPLICATION NUMBER: 60/083322

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PRIOR APPLICATION NUMBER: 60/089105

PRIOR FILING DATE: 1998-06-12

PRIOR APPLICATION NUMBER: 60/089440

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 PRIOR FILING DATE: 1998-07-07
 PRIOR APPLICATION NUMBER: 60/092182
 PRIOR FILING DATE: 1998-07-09

Query Match Score 1392; DB 9; Length 266;
 Best Local Similarity 100.0%; Pred. No. 5.4e-127;
 Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Db	1	MWWFQQGLSFLPSALVIWTSAAPIFPSYTAVTLHIDPALPYISDTGTVAPEKCLFGAML	60
QY	61	NIAAVLCIATIVRYKOVHALSPEENVIIKLNKAGLVLGILSCLGLSIVANFQKTTLFAA	120
Db	61	NIAAVLCIATIVRYKOVHALSPEENVIIKLNKAGLVLGILSCLGLSIVANFQKTTLFAA	120
QY	121	HVSGAVLTFGMGSLYMFVQTILSYQMOPKIHGKQVFWRILLVWCGVSALSMLTCSSVL	180
Db	121	HVSGAVLTFGMGSLYMFVQTILSYQMOPKIHGKQVFWRILLVWCGVSALSMLTCSSVL	180
QY	181	HSGNFGTDLBQKLHWNPDEKGYVLHMTTAEWSMSFSFFGFLTYIRDFOKISLRVEAN	240
Db	181	HSGNFGTDLBQKLHWNPDEKGYVLHMTTAEWSMSFSFFGFLTYIRDFOKISLRVEAN	240
QY	241	LHGGLTLYDTPCPINNERTLLSRDI	266
Db	241	LHGGLTLYDTPCPINNERTLLSRDI	266

RESULT 4
 US-09-989-727-23
 Sequence 23, Application US/09989727
 Patent No. US20020072497A1
 GENERAL INFORMATION:
 APPLICANT: Ashkenazi, Avi J.
 APPLICANT: Baker, Kevin P.
 APPLICANT: Botstein, David
 APPLICANT: Desnoyers, Luc

PRIOR APPLICATION NUMBER: 60/088212
 PRIOR FILING DATE: 1998-06-05
 PRIOR APPLICATION NUMBER: 60/088217
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 PRIOR APPLICATION NUMBER: 60/090709
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 Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy	121 HVSGAVLTFGMGSLYMFYQTILSYMQPKIHGKQVFWIRLLVWCGVSALSMLTCSSVL	Db	121 HVSGAVLTFGMGSLYMFYQTILSYMQPKIHGKQVFWIRLLVWCGVSALSMLTCSSVL
Qy	181 HSGNFGTIDLEQKLHWNPDKGYLVHMITTAAEWSMSFSFFGFLTYIRDQKISLRVEAN	Db	181 HSGNFGTIDLEQKLHWNPDKGYLVHMITTAAEWSMSFSFFGFLTYIRDQKISLRVEAN
Qy	181 LHGLTLYDTAPCPINNERTLLSRDI 266	Db	181 LHGLTLYDTAPCPINNERTLLSRDI 266

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 ; Sequence 23, Application US/09989731
 ; Patent No. US20020103125A1
 ; GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Botstein, David
 ; APPLICANT: Desnoyers, Luc
 ; APPLICANT: Eaton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; APPLICANT: Gerber, Hanspeter
 ; APPLICANT: Gerritsen, Mary E.
 ; APPLICANT: Goddard, Audrey
 ; APPLICANT: Godowski, Paul J.
 ; APPLICANT: Grimaldi, J. Christopher
 ; APPLICANT: Gurney, Austin L.
 ; APPLICANT: Klijavin, Ivar J.
 ; APPLICANT: Napier, Mary A.
 ; APPLICANT: Pan, James
 ; APPLICANT: Paoni, Nicholas F.
 ; APPLICANT: Roy, Margaret Ann
 ; APPLICANT: Stewart, Timothy A.
 ; APPLICANT: Tumas, Daniel
 ; APPLICANT: Watanabe, Colin K.
 ; APPLICANT: Williams, P. Mickey
 ; APPLICANT: Wood, William I.
 ; APPLICANT: Zhang, Zemin
 ; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 ; ACIDS Encoding the Same

FILE REFERENCE: P2730P1C70
 CURRENT APPLICATION NUMBER: US/09/989,731
 CURRENT FILING DATE: 2001-11-20
 PRIOR APPLICATION NUMBER: 60/049787
 PRIOR FILING DATE: 1997-06-16
 PRIOR APPLICATION NUMBER: 60/062250
 PRIOR FILING DATE: 1997-10-17
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 PRIOR FILING DATE: 1998-07-07
 PRIOR APPLICATION NUMBER: 60/092182
 PRIOR FILING DATE: 1998-07-09

RESULT 6
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 ; Patent No. US20020123463A1
 ; GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Botstein, David
 ; Desnoyers, Luc
 ; APPLICANT: Baton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; Gerber, Hanspeter
 ; Gerritsen, Mary E.
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 ; Grimaldi, J. Christopher
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 ; Napier, Mary A.
 ; Pan, James
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 ; Tumas, Daniel
 ; Watanabe, Colin K.
 ; Williams, P. Mickey
 ; Wood, William I.
 ; Zemin, Zhang,
 ; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 ; Acids Encoding the Same
 ; FILE REFERENCE: P2730P1C57
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    / PRIOR FILING DATE: 1998-07-07
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    / PRIOR FILING DATE: 1998-07-07
    / PRIOR APPLICATION NUMBER: 60/092182
    / PRIOR FILING DATE: 1998-07-09

Query Match 100.0%; Score 1392; DB 9; Length 266;
Best Local Similarity 100.0%; Pred. No. 5.4e-127;
Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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QY 181 HSGNFGTDLQKLHWNPDKGYVLMITTAEWSMSFSFFGGFLTYIRDQKISLRVEAN 240
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QY 241 LHGLTLYDTAPCPINNERRLLSRDI 266
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RESULT 7
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 ; Sequence 23, Application US/09991073
 ; Patent No. US20020127576A1

GENERAL INFORMATION:

; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Botstein, David
 ; APPLICANT: Desnoyers, Luc
 ; APPLICANT: Eaton, Dan L.
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TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 Title of Invention: Acids Encoding the Same

FILE REFERENCE: P2730P1C15
 CURRENT APPLICATION NUMBER: US/09/991,073
 CURRENT FILING DATE: 2001-11-14
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; PRIOR APPLICATION NUMBER: 60/092182

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; PRIOR FILING DATE: 1998-07-09
Query Match 100.0%; Score 1392; DB 9; Length 266;
Best Local Similarity 100.0%; Pred. No. 5.4e-127;
Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy 61 NTAAVLCIATIVRYKQVHALSPEENVILKLINKAGLVLGILSCLGLSIVANFQKTTLFAA 120
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Qy 121 HVSGAVLTFGMGSLYMFVOTILSYMQPKTHGKQVFWRLLLVIWCGVSAISMLTCSSVL 180
Db 121 HVSGAVLTFGMGSLYMFVOTILSYMQPKTHGKQVFWRLLLVIWCGVSAISMLTCSSVL 180
Qy 181 HSGNPGTDLHQKLHWNPDKGYYVLHMITAESMSFSFFGGFLTYIRDFOQKISLRVEAN 240
Db 181 HSGNPGTDLHQKLHWNPDKGYYVLHMITAESMSFSFFGGFLTYIRDFOQKISLRVEAN 240
Qy 241 LHGLTLYDTAPCPINNERTRLLSRDI 266
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RESULT 8

US-09-990-442-23

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; Sequence 23, Application US/09990442
; Patent No. US20020132252A1
; GENERAL INFORMATION:
; APPLICANT: Ashkenazi, Avi J.
; APPLICANT: Baker, Kevin P.
; APPLICANT: Botstein, David
; APPLICANT: Desnoyers, Luc
; APPLICANT: Eaton, Dan L.
; APPLICANT: Ferrara, Napoleone
; APPLICANT: Fong, Sherman
; APPLICANT: Gerber, Hanspeter
; APPLICANT: Gerritsen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Kljavin, Ivar J.
; APPLICANT: Napier, Mary A.
; APPLICANT: Pan, James
; APPLICANT: Paoni, Nicholas P.
; APPLICANT: Roy, Margaret Ann
; APPLICANT: Stewart, Timothy A.
; APPLICANT: Tumas, Daniel
; APPLICANT: Watanabe, Colin K.
; APPLICANT: Williams, P. Mickey
; APPLICANT: Wood, William I.
; APPLICANT: Zemin, Zhen
; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same
; FILE REFERENCE: P2730P1C8
; CURRENT APPLICATION NUMBER: US/09/990,442
; CURRENT FILING DATE: 2001-11-14
; PRIOR APPLICATION NUMBER: 60/049787
; PRIOR FILING DATE: 1997-06-16
; PRIOR APPLICATION NUMBER: 60/062250
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; PRIOR FILING DATE: 1998-02-25

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PRIOR FILING DATE: 1998-06-17
PRIOR APPLICATION NUMBER: 60/089598
PRIOR FILING DATE: 1998-07-02

Query Match 100.0%; Score 1392; DB 9; Length 266;
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Db	1	MWWFOQLSFLPSALVIWTSAAFFISYITAVTLHHDIDPALPYISDTGTVAPEKCLFGAML	60
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Db	61	NIAAVLCIATIIVRYKQVHALSPEENVIIKLANKAGLVLGILSCLGLSIVANFQKTTLFAA	120
Qy	121	HVGAVLTFGMGSLYMFVQTILSYQMOPKIHGKQVFWIRLJLVIWCGVSAWSMSMLTCSSVL	180
Db	121	HVGAVLTFGMGSLYMFVQTILSYQMOPKIHGKQVFWIRLJLVIWCGVSAWSMSMLTCSSVL	180
Qy	181	HSGNFGTDLDEQKLHWNPDKGYVLMHMITTAEWSMSFSPPGFFLTYIRDQKISLRVEAN	240
Db	181	HSGNFGTDLDEQKLHWNPDKGYVLMHMITTAEWSMSFSPPGFFLTYIRDQKISLRVEAN	240
Qy	241	LHGLTLYDTAPPINNERTLLSRDI	266
Db	241	LHGLTLYDTAPPINNERTLLSRDI	266

RESULT 9
 US-09-991-163-23
 Sequence 23, Application US/09991163
 Patent No. US20020132253A1

GENERAL INFORMATION:

- APPLICANT: Ashkenazi, Avi J.
- APPLICANT: Baker, Kevin P.
- APPLICANT: Botstein, David
- APPLICANT: Desnoyers, Iuc
- APPLICANT: Eaton, Dan L.
- APPLICANT: Ferrara, Napoleone
- APPLICANT: Fong, Sherman
- APPLICANT: Gerber, Hanspeter
- APPLICANT: Gerritsen, Mary E.
- APPLICANT: Goddard, Audrey
- APPLICANT: Grimaldi, J. Christopher
- APPLICANT: Gurney, Austin L.
- APPLICANT: Klijavin, Ivar J.
- APPLICANT: Napier, Mary A.
- APPLICANT: Pan, James
- APPLICANT: Paoni, Nicholas F.
- APPLICANT: Roy, Margaret Ann
- APPLICANT: Stewart, Timothy A.
- APPLICANT: Tumas, Daniel
- APPLICANT: Watanaabe, Colin K.
- APPLICANT: Williams, P. Mickey
- APPLICANT: Wood, William I.
- APPLICANT: Zhang, Zemin

TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same

FILE REFERENCE: P2730P1C17

CURRENT APPLICATION NUMBER: US/09/991,163

CURRENT FILING DATE: 2001-11-14

PRIOR APPLICATION NUMBER: 60/049787

PRIOR FILING DATE: 1997-06-16

PRIOR APPLICATION NUMBER: 60/062250

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PRIOR APPLICATION NUMBER: 60/088861

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; ; PRIOR APPLICATION NUMBER: 60/090863

Query Match          100.0%; Score 1392; DB 9; Length 266;
Best Local Similarity 100.0%; Pred. No. 5.4e-127;
Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      121 HVSGAVLTFGMGSLYMFVQTILSYMQPKIHGKQVFWIRLLWCGVSALSMLTCSV 180
Db      121 HVSGAVLTFGMGSLYMFVQTILSYMQPKIHGKQVFWIRLLWCGVSALSMLTCSV 180
Qy      181 HSGNFGTDLBOKLHWNPEDKGYVLHMITTAAEWSMSFSFFGFPFLTYIRDFOKISLRVEAN 240
Db      181 HSGNFGTDLBOKLHWNPEDKGYVLHMITTAAEWSMSFSFFGFPFLTYIRDFOKISLRVEAN 240
Qy      241 LHGLTLYDTAPCPINNERTLLSRDI 266
Db      241 LHGLTLYDTAPCPINNERTLLSRDI 266

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; Sequence 23, Application US/09993604
; Patent No. US20020137075A1

; GENERAL INFORMATION:
; APPLICANT: Ashkenazi, Avi J.
; APPLICANT: Baker, Kevin P.
; APPLICANT: Botstein, David
; APPLICANT: Desnoyers, Luc
; APPLICANT: Eaton, Dan L.
; APPLICANT: Ferrara, Napoleone
; APPLICANT: Fong, Sherman
; APPLICANT: Gerber, Hanspeter
; APPLICANT: Gerritsen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Kjavin, Ivar J.
; APPLICANT: Napier, Mary A.
; APPLICANT: Pan, James
; APPLICANT: Paoni, Nicholas P.
; APPLICANT: Roy, Margaret Ann
; APPLICANT: Stewart, Timothy A.
; APPLICANT: Tumas, Daniel
; APPLICANT: Watanabe, Colin K.
; APPLICANT: Williams, P. Mickey
; APPLICANT: Wood, William I.


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APPLICANT: Zhang, Zemin
TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
FILE REFERENCE: P2730P1C25
CURRENT APPLICATION NUMBER: US/09/993,604
CURRENT FILING DATE: 2001-11-14
PRIOR APPLICATION NUMBER: 60/049787
PRIOR FILING DATE: 1997-06-16
PRIOR APPLICATION NUMBER: 60/062250
PRIOR FILING DATE: 1997-10-17
PRIOR APPLICATION NUMBER: 60/065186
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PRIOR APPLICATION NUMBER: 60/090690

Query Match 100.0%; Score 1392; DB 9; Length 266;
 Best Local Similarity 100.0%; Pred. No. 5.4e-127;
 Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy	1	MWWFQQGLSPLP SALVIWTSAAPIFSSYTAVTLHHDPA LPYISDTGTVAPEKCLFGAML	60
Db	1	MWWFQQGLSPLP SALVIWTSAAPIFSSYTAVTLHHDPA LPYISDTGTVAPEKCLFGAML	60
Qy	61	NIAAVLCIATIYRYKQVHALSPEENVIIKLNKAGLVLGILSCLGLSIVANFQKTTLFAA	120
Db	61	NIAAVLCIATIYRYKQVHALSPEENVIIKLNKAGLVLGILSCLGLSIVANFQKTTLFAA	120
Qy	121	HVSGAVLTFGMGSLYMFVQTILSYQMOPKIHGKQVFWIRLLIVCGVSALSMLTCSSSL	180
Db	121	HVSGAVLTFGMGSLYMFVQTILSYQMOPKIHGKQVFWIRLLIVCGVSALSMLTCSSSL	180
Qy	181	HSGNFGTDL EQCLHWNPDKGYVLHMIITAAEWSMSFSFFGGFLTYIRDFOKISLRVEAN	240
Db	181	HSGNFGTDL EQCLHWNPDKGYVLHMIITAAEWSMSFSPPGGFLTYIRDFOKISLRVEAN	240
Qy	241	LHGLTLYDTAPCPINNERTRLSRDI 266	
Db	241	LHGLTLYDTAPCPINNERTRLSRDI 266	

RESULT 11
 US-09-990-456-23
 ; Sequence 23, Application US/09990456
 ; Patent No. US20020137890A1

GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Botstein, David
 ; APPLICANT: Desnoyers, Luc
 ; APPLICANT: Eaton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; APPLICANT: Gerber, Hanspeter
 ; APPLICANT: Gerritsen, Mary E.
 ; APPLICANT: Goddard, Audrey
 ; APPLICANT: Godowski, Paul J.
 ; APPLICANT: Grimaldi, J. Christopher
 ; APPLICANT: Gurney, Austin L.
 ; APPLICANT: Klijavin, Ivar J.

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; PRIOR FILING DATE: 1998-06-10
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; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/092182
; PRIOR FILING DATE: 1998-07-09

Query Match 100.0%; Score 1392; DB 9; Length 266;
Best Local Similarity 100.0%; Pred. No. 5.4e-127;
Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 MWWFQQGLSFLPSALVIWTSAAFIFSYITAVTLLHIDDPALPYISDTGTVAPEKCLFGAML 60
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Qy 61 NIAAVLCIATIIVRYKQVHALSPPEENVILKLANKAGLVGILSCLGLSIVANFOKTTLFAA 120
Db 61 NIAAVLCIATIIVRYKQVHALSPPEENVILKLANKAGLVGILSCLGLSIVANFOKTTLFAA 120
Qy 121 HVSGAVLTFCMGSLYMFQTLISYOMQPKIHGKQFWIRLVLVIWCGVSALSMLTCSV 180
Db 121 HVSGAVLTFCMGSLYMFQTLISYOMQPKIHGKQFWIRLVLVIWCGVSALSMLTCSV 180
Qy 181 HSGNFGTDLHQKLHWNPDKGYVLMHMITTAEWSMSFSPPGGFFLTYIRDFOQKISLRVEAN 240
Db 181 HSGNFGTDLHQKLHWNPDKGYVLMHMITTAEWSMSFSPPGGFFLTYIRDFOQKISLRVEAN 240
Qy 241 LHGLTLYDТАPCPINNERTRLLSRDI 266
Db 241 LHGLTLYDТАPCPINNERTRLLSRDI 266

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RESULT 12
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; Sequence 23, Application US/09989721
; Patent No. US20020142961A1
; GENERAL INFORMATION:
; APPLICANT: Ashkenazi, Avi J.
; APPLICANT: Baker, Kevin P.
; APPLICANT: Botstein, David
; APPLICANT: Desnoyers, Luc
; APPLICANT: Eaton, Dan L.

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/ ; APPLICANT: Ferrara, Napoleone
 / ; APPLICANT: Fong, Sherman
 / ; APPLICANT: Gerber, Hanspeter
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 / ; APPLICANT: Goddard, Audrey
 / ; APPLICANT: Godowski, Paul J.
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 / ; APPLICANT: Pan, James
 / ; APPLICANT: Paoni, Nicholas P.
 / ; APPLICANT: Roy, Margaret Ann
 / ; APPLICANT: Stewart, Timothy A.
 / ; APPLICANT: Tummas, Daniel
 / ; APPLICANT: Watanabe, Colin K.
 / ; APPLICANT: Williams, P. Mickey
 / ; APPLICANT: Wood, William J.
 / ; APPLICANT: Zhang, Zemin
 / ; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 / ; TITLE OF INVENTION: Acids Encoding the Same
 / ; FILE REFERENCE: P2730P1C55
 / ; CURRENT APPLICATION NUMBER: US/09/989,721
 / ; CURRENT FILING DATE: 2001-11-19
 / ; PRIOR APPLICATION NUMBER: 60/049787
 / ; PRIOR FILING DATE: 1997-06-16
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 / ; PRIOR APPLICATION NUMBER: 60/088212

Query Match 100.0%; Score 1392; DB 9; Length 266;
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 Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy	1	MWWFOOGLSFLPSALVIWTSAAPIFSYITAVTLHIDPALPYISDRTGVAPEKCLFGAML	60
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Qy	121	HSGNAVLTFGMSLYMFQTIISYQMQPKIHGKQVFIRLLLVICGYSALSMLTCSSVL	180
Db	121	HSGNAVLTFGMSLYMFQTIISYQMQPKIHGKQVFIRLLLVICGYSALSMLTCSSVL	180
Qy	181	HSGNFGTDLQKLHWNPEDKGYVLHMITTAAEWSMSFSFFGFLTYIRDFOKISLRVEAN	240
Db	181	HSGNFGTDLQKLHWNPEDKGYVLHMITTAAEWSMSFSFFGFLTYIRDFOKISLRVEAN	240
Qy	241	LHGGLFLYDTAPCPINNERTRLLSRDI	266
Db	241	LHGGLFLYDTAPCPINNERTRLLSRDI	266

RESULT 13

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 PRIOR FILING DATE: 1998-07-02
 PRIOR APPLICATION NUMBER: 60/091978
 PRIOR FILING DATE: 1998-07-07
 PRIOR APPLICATION NUMBER: 60/091982
 PRIOR FILING DATE: 1998-07-07
 PRIOR APPLICATION NUMBER: 60/092182
 PRIOR FILING DATE: 1998-07-09

Query Match 100.0%; Score 1392; DB 9; Length 266;
 Best Local Similarity 100.0%; Pred. No. 5.4e-127;
 Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy	1	MWWFOQLSFLPSALVIWTSAAFIFSYTAVTLHHIDPALPYISDTGTVAPEKCLFGAML
Db	1	MWWFQQGLSFLPSALVIWTSAAFIFSYTAVTLHHIDPALPYISDTGTVAPEKCLFGAML
Qy	61	NIAAVLCAIATIYRYKQVHALSPEENVIIKLNKAGLVGILSCLGLSIVANFQKTTLFAA
Db	61	NIAAVLCAIATIYRYKQVHALSPEENVIIKLNKAGLVGILSCLGLSIVANFQKTTLFAA
Qy	121	HVSGAVLTFGMGSLYMFVOTILSYQMOPKIHGKQVFWRLLLWVGVSALSMLTCSSVL
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; Sequence 23, Application US/09989293A
; Patent No. US20020177164A1
; GENERAL INFORMATION:
; APPLICANT: Ashkenazi, Avi J.
; APPLICANT: Baker, Kevin P.
; APPLICANT: Botstein, David
; APPLICANT: Desnoyers, Luc
; APPLICANT: Eaton, Dan L.
; APPLICANT: Ferrara, Napoleone
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; APPLICANT: Grimaldi, J. Christopher
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; APPLICANT: Stewart, Timothy A.
; APPLICANT: Tumas, Daniel
; APPLICANT: Watanabe, Colin K.
; APPLICANT: Williams, P. Mickey
; APPLICANT: Wood, William I.
; APPLICANT: Zhang, Zemin
TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic Acid Encoding the Same
FILE REFERENCE: P2730P1C66
CURRENT APPLICATION NUMBER: US/09/989,293A
CURRENT FILING DATE: 2001-11-20
PRIOR APPLICATION NUMBER: 60/049787
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 PRIOR APPLICATION NUMBER: 60/090542
 PRIOR FILING DATE: 1998-06-24
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 PRIOR FILING DATE: 1998-06-24
 PRIOR APPLICATION NUMBER: 60/090676
 PRIOR FILING DATE: 1998-06-25
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 PRIOR FILING DATE: 1998-06-25
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 PRIOR FILING DATE: 1998-07-01
 PRIOR APPLICATION NUMBER: 60/091478
 PRIOR FILING DATE: 1998-07-02
 PRIOR APPLICATION NUMBER: 60/091544
 PRIOR FILING DATE: 1998-07-01
 PRIOR APPLICATION NUMBER: 60/091519
 PRIOR FILING DATE: 1998-07-02
 PRIOR APPLICATION NUMBER: 60/091626
 PRIOR FILING DATE: 1998-07-02
 PRIOR APPLICATION NUMBER: 60/091633
 PRIOR FILING DATE: 1998-07-02
 PRIOR APPLICATION NUMBER: 60/091978
 PRIOR FILING DATE: 1998-07-07
 PRIOR APPLICATION NUMBER: 60/091982
 PRIOR FILING DATE: 1998-07-07
 PRIOR APPLICATION NUMBER: 60/092182
 PRIOR FILING DATE: 1998-07-09

Qy 61 NIAAVLCAIATIVRYKQVHALSPPEENVIKLNKAGLVLGILSCLGLSVANFQKTLFAA 120
 Db 61 NIAAVLCAIATIVRYKQVHALSPPEENVIKLNKAGLVLGILSCLGLSVANFQKTLFAA 120

Qy 121 HVSGAVLTFGMGSLYMFVOTILSYMQPKIHGKQVFWRLLLWVGVSALSMLTCSV 180
 Db 121 HVSGAVLTFGMGSLYMFVOTILSYMQPKIHGKQVFWRLLLWVGVSALSMLTCSV 180

Qy 181 HSGNFGTIDLEQKLHWNPDKGYVLHMITTAEWSMSFSFFGFPLTYIRDFOKISLRVEAN 240
 Db 181 HSGNFGTIDLEQKLHWNPDKGYVLHMITTAEWSMSFSFFGFPLTYIRDFOKISLRVEAN 240

Qy 241 LHGLTLYDTAPCPINNERTRLLSRDI 266
 Db 241 LHGLTLYDTAPCPINNERTRLLSRDI 266

RESULT 15
 US-09-989-735-23
 ; Sequence 23, Application US/09989735
 ; Publication No. US20020193299A1
 ; GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Botstein, David
 ; APPLICANT: Desnoyers, Luc
 ; APPLICANT: Eaton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; APPLICANT: Gerber, Hanspeter
 ; APPLICANT: Gerritsen, Mary E.
 ; APPLICANT: Goddard, Audrey
 ; APPLICANT: Godowski, Paul J.
 ; APPLICANT: Grimaldi, J. Christopher
 ; APPLICANT: Gurney, Austin L.
 ; APPLICANT: Klijavin, Ivar J.
 ; APPLICANT: Napier, Mary A.
 ; APPLICANT: Pan, James
 ; APPLICANT: Paoni, Nicholas P.
 ; APPLICANT: Roy, Margaret Ann
 ; APPLICANT: Stewart, Timothy A.
 ; APPLICANT: Tumas, Daniel
 ; APPLICANT: Watanabe, Colin K.
 ; APPLICANT: Williams, P. Mickey
 ; APPLICANT: Wood, William I.
 ; APPLICANT: Zhen, Zemin
 ; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 ; ACIDS Encoding the Same
 ; FILE REFERENCE: P2730P1C61
 ; CURRENT APPLICATION NUMBER: US/09/989,735
 ; CURRENT FILING DATE: 2001-11-19
 ; PRIOR APPLICATION NUMBER: 60/049787
 ; PRIOR FILING DATE: 1997-06-16
 ; PRIOR APPLICATION NUMBER: 60/062250
 ; PRIOR FILING DATE: 1997-10-17
 ; PRIOR APPLICATION NUMBER: 60/065186
 ; PRIOR FILING DATE: 1997-11-12
 ; PRIOR APPLICATION NUMBER: 60/065311
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 ; PRIOR APPLICATION NUMBER: 60/066770
 ; PRIOR FILING DATE: 1997-11-24
 ; PRIOR APPLICATION NUMBER: 60/075945
 ; PRIOR FILING DATE: 1998-02-25
 ; PRIOR APPLICATION NUMBER: 60/078910
 ; PRIOR FILING DATE: 1998-03-20
 ; PRIOR APPLICATION NUMBER: 60/083322
 ; PRIOR FILING DATE: 1998-04-28
 ; PRIOR APPLICATION NUMBER: 60/084600
 ; PRIOR FILING DATE: 1998-05-07
 ; PRIOR APPLICATION NUMBER: 60/087106
 ; PRIOR FILING DATE: 1998-05-28
 ; PRIOR APPLICATION NUMBER: 60/087607
 ; PRIOR FILING DATE: 1998-06-02

Query Match 100.0%; Score 1392; DB 9; Length 266;
 Best Local Similarity 100.0%; Pred. No. 5.4e-127;
 Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 1 MWFFQQGLSFLPSALVIWTSAAFIFPSYITAVTLHHDPALPYISDRTGTVAPEKCLFGAML 60
 Db 1 MWFFQQGLSFLPSALVIWTSAAFIFPSYITAVTLHHDPALPYISDRTGTVAPEKCLFGAML 60

PRIOR APPLICATION NUMBER: 60/087609
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PRIOR FILING DATE: 1998-06-17
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PRIOR FILING DATE: 1998-06-18
PRIOR APPLICATION NUMBER: 60/089907
; PRIOR FILING DATE: 1998-07-09

Query Match 100.0%; Score 1392; DB 9; Length 266;
Best Local Similarity 100.0%; Pred. No. 5.4e-127;
Matches 266; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Db 1 MWWPQQGLSFLPSALVIWTSAAPIFSYITAVTLHIDPALPYISDTGTVAPEKCLFGAML 60

Qy 61 NIAAVLCIATIYRYKQVHALSPPEENVVIKLNAKGVLVGILSCLGLSIVANFQKTTLFAA 120
Db 61 NIAAVLCIATIYRYKQVHALSPPEENVVIKLNAKGVLVGILSCLGLSIVANFQKTTLFAA 120

Qy 121 HVSGAVLTFGMGSLYMFVQTILSYQMOPKIHGKQVFWIRLLLVIWCGVSAISMLTCSSVL 180
Db 121 HVSGAVLTFGMGSLYMFVQTILSYQMOPKIHGKQVFWIRLLLVIWCGVSAISMLTCSSVL 180

Qy 181 HSGNFGTDLLEQKLHNPDKGXYLHMITTAEWSMSFSFFGFFLTYIRDFOKISLRVEAN 240
Db 181 HSGNFGTDLLEQKLHNPDKGYVLHMITTAEWSMSFSFFGFFLTYIRDFOKISLRVEAN 240

Qy 241 LHGLTLYDTPAPCPINNERTRLLSRDI 266
Db 241 LHGLTLYDTPAPCPINNERTRLLSRDI 266

Search completed: January 4, 2005, 12:32:36
Job time : 147 secs

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